

STN Search Summary
tRNA Synthetases from *S. aureus*

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FILE 'CAPLUS' ENTERED AT 12:24:31 ON 09 OCT 2003

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L1      59533 S STAPHYLOCOCCUS OR AUREUS
L2      30064 S TRNA?
L3      120814 S LIGASE OR SYNTHETASE OR SYNTHASE
L4      6813 S L2 (3W) L3
L5      109 S L4 AND L1
L6      99 S L4 (P) L1
L7      0 S L5 AND (199#)/PY
L8      0 S L5 AND (199! OR 198! OR 197!)/PY
L9      0 S L5 AND (19?)/PD
L10     0 S L5 AND (19#####)/PD
L11     71 S L5 AND (1960-1999)/PD
L12     71 S L5 AND (1900-1999)/PD
L13     37 S L5 AND (1998-1999)/PD
L14     34 S L12 NOT L13
L15     24 S L5 AND 1998/PD
L16     0 S L13 AND PATENT
L17     24 S L13 AND PATENT/DT

L14     ANSWER 4 OF 34 CAPLUS COPYRIGHT 2003 ACS on STN
AN      1997:359556 CAPLUS
TI      The Staphylococcus aureus ileS gene, encoding
        isoleucyl-tRNA synthetase, is a member of the T-box
        family
AU      Grundy, Frank J.; Haldeman, Margaret T.; Hornblow, Gillian M.; Ward,
        Judith M.; Chalker, Alison F.; Henkin, Tina M.
SO      Journal of Bacteriology (1997), 179(11), 3767-3772

L14     ANSWER 6 OF 34 CAPLUS COPYRIGHT 2003 ACS on STN
AN      1996:704259 CAPLUS
TI      On the nature and use of randomly amplified DNA from
        Staphylococcus aureus
AU      Van Leeuwen, Willem; Sijmons, Marly; Sluijs, Jacqueline; Verbrugh, Henri;
        Van Belkum, Alex
SO      Journal of Clinical Microbiology (1996), 34(11), 2770-2777

L14     ANSWER 9 OF 34 CAPLUS COPYRIGHT 2003 ACS on STN
AN      1994:451125 CAPLUS
TI      Analysis and toxic overexpression in Escherichia coli of a staphylococcal
        gene encoding isoleucyl-tRNA synthetase
AU      Chalker, A. F.; Ward, J. M.; Fosberry, A. P.; Hodgson, J. E.
SO      Gene (1994), 141(1), 103-8

L14     ANSWER 12 OF 34 CAPLUS COPYRIGHT 2003 ACS on STN
AN      1993:76939 CAPLUS
TI      High-level mupirocin resistance in Staphylococcus aureus
        : evidence for two distinct isoleucyl-tRNA synthetases
AU      Gilbert, James; Perry, Caroline R.; Slocombe, Brian
SO      Antimicrobial Agents and Chemotherapy (1993), 37(1), 32-8

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